

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: David A. Fotland, Roger D. Arnold and Tibet Mimaroglu  
APPLICATION NO.: 09/888,295  
FILING DATE: June 22, 2001  
TITLE: Fixed Length Memory To Memory Instruction Set  
EXAMINER: Tonia L. Meonske  
GROUP ART UNIT: 2185  
ATTY. DKT. NO.: 20880-06031

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**CERTIFICATE OF MAILING**

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Dated: July 30, 2004

By: Hector J. Ribera  
Hector J. Ribera, Reg. No.: 54,397

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**INFORMATION DISCLOSURE STATEMENT**

**Under 37 CFR §§ 1.56 and 1.97-98**

SIR:

Pursuant to the provisions of 37 CFR §§ 1.56 and 1.97-98, enclosed herewith is modified form PTO/SB/08A listing references for consideration by the Examiner.

The filing of this Information Disclosure Statement shall not be construed as a representation regarding the completeness of the list of references, or that inclusion of a reference in this list is an admission that it is prior art or is pertinent to this application, or that a search has been made, or as an admission that the information listed is, or may be considered to be, material to patentability, or that no other material information exists, and shall not be construed as an admission against interest in any manner.

This Information Disclosure Statement is being filed:

- ☐ within three months of the filing date of the application, or date of entry into the national stage of an international application, or before the mailing date of a first office action on the merits, whichever event last occurred;
- ☐ before the mailing of a first official action after the filing of a request for continued examination (RCE) under 37 CFR § 1.114;
- ☒ after three months of the filing date of this national application or the date of entry of the national stage in an international application, or after the mailing

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date of the first official action on the merits, whichever event last occurred, but before the mailing date of the first to occur of either: (1) a final action under 37 CFR §1.113; or (2) an action that otherwise closes prosecution in the application, and:

- ☒ attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR § 1.97(c); OR
- ☐ Applicant certifies pursuant to 37 CFR § 1.97(e) that:
  - ☐ each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement; OR
  - ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement;
- ☐ on or before the payment of the issue fee but after the mailing date of the first to occur of either: (1) a final action under 37 CFR § 1.113; (2) a notice of allowance under 37 CFR § 1.311; or (3) an action that otherwise closes prosecution in the application, and:
  - ☐ Applicant certifies pursuant to 37 CFR § 1.97(e) that:
    - ☐ each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement;
    - ☐ no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the person signing this certification after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated under 37 CFR § 1.56(c) more than three months prior to the filing of this Statement; AND

**PATENT**

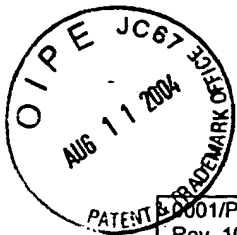
- ☐ attached hereto is the fee set forth under 37 CFR §1.17(p) for submission of this Information Disclosure Statement under 37 CFR § 1.97(c); OR
- ☐ after the payment of the issue fee. Applicant requests that the information contained in this Information Disclosure Statement be placed in the file according to 37 CFR § 1.97(i), although the information may not be considered by the USPTO.
- ☐ Enclosed is a copy of each listed reference that may be material to the examination of this application, and for which there may be a duty to disclose.
- ☐ This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application No. \_\_\_\_\_, filed on \_\_\_\_\_, and the references cited therein are hereby referenced, but are not required to be provided in this application under 37 CFR § 1.98(d).
- ☐ This application was filed after June 30, 2003. Therefore, pursuant to the waiver of the requirements under 37 CFR 1.98(a)(2)(i), copies of each U.S. Patent and each U.S. Patent Application Publication are not required to be submitted. Copies of any foreign patent documents and non-patent literature cited herein are enclosed.
- ☐ Each item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application, and the communication was not received by any individual designated in 37 CFR § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement. 37 CFR § 1.704(d).
- ☐ Applicant submits that no fee is required for the consideration of this Information Disclosure Statement.

Consideration of the listed references and favorable action are solicited.

Respectfully submitted,  
David A. Foth and et al.

Dated: July 30, 2004

By: H. Ribera  
Hector J. Ribera, Reg. No. 54,397  
Fenwick & West LLP  
Silicon Valley Center  
801 California Street  
Mountain View, CA 94041  
Tel.: (650) 335-7192  
Fax.: (650) 938-5200



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<b>TRANSMITTAL FORM</b> <i>(to be used for all correspondence during pendency of filed application)</i>		Application Number	09/888,295
		Filing Date	June 22, 2001
		First Named Inventor	David A. Fotland
		Group Art Unit Number	2185
		Examiner Name	Tonia L. Meonske
Total Number of Pages in This Submission	6*	Attorney Docket Number	20880-06031

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ENCLOSURES (check all that apply)	
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<input type="checkbox"/> Response to Notice to File Missing Parts	<input type="checkbox"/> Formal Drawing(s): [ ] Sheet(s) of Figure(s) [ ]
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<input type="checkbox"/> Declaration	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
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<input type="checkbox"/> Application Data Sheet	<input type="checkbox"/> After Allowance Communication to Group
<input checked="" type="checkbox"/> Supplemental Information Disclosure Statement & PTO/SB/08A <input checked="" type="checkbox"/> Copies of IDS Cited References	<input type="checkbox"/>
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<input type="checkbox"/> Status Request	<input type="checkbox"/>
<input type="checkbox"/> Revocation and Substitute Power of Attorney	<input type="checkbox"/>

REMARKS: \*Page count does not include cited references.

SIGNATURE OF ATTORNEY OR AGENT	
Signature:	
Attorney/Reg. No.:	Hector J. Ribera, Reg. No. 54,397
Dated:	July 29, 2004

CERTIFICATE OF MAILING	
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Typed or Printed Name:	Hector J. Ribera
Dated:	July 30, 2004
Express Mail Mailing Number (optional):	

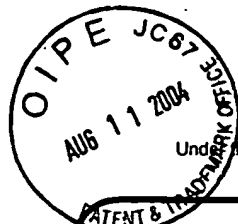


<b>FEE TRANSMITTAL</b> <b>for FY 2004</b> Patent fees are subject to annual revision. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27		<b>Complete if Known</b>		
		Application Number	09/888,295	
		Filing Date	June 22, 2001	
		First Named Inventor	David A. Fotland	
		Examiner Name	Tonia L. Meonske	
TOTAL AMOUNT OF PAYMENT (\$)		180.00	Art Unit	2185
		Attorney Docket No.	20880-06031	

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<b>METHOD OF PAYMENT</b> (check all that apply) <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit Card <input type="checkbox"/> Money Order <input type="checkbox"/> Other <input type="checkbox"/> None <input type="checkbox"/> Deposit Account: Deposit Account Number: 19-2555 Deposit Account Name: Fenwick & West LLP The Commissioner is authorized to: (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input checked="" type="checkbox"/> Charge all required fee(s) or any underpayment of fee(s) due under 37 CFR §1.16 or §1.17 during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		<b>FEE CALCULATION</b> (continued)			
<b>1. BASIC FILING FEE</b> Large Entity   Small Entity Fee Code   Fee Code   Fee Description   Fee Paid 1001 770   2001 385   Utility filing fee   1002 340   2002 170   Design filing fee   1003 530   2003 265   Plant filing fee   1004 770   2004 385   Reissue filing fee   1005 160   2005 80   Provisional filing fee   SUBTOTAL (1) (\$)		<b>3. ADDITIONAL FEES</b> Large Entity   Small Entity   Fee Description   Fee Paid Fee Code   Fee Code   1051 130   2051 65   Surcharge - late filing fee or oath   1052 50   2052 25   Surcharge - late provisional filing fee or cover sheet   1053 130   2053 130   Non-English specification   1812 2,520   1812 2,520   For filing a request for <i>ex parte</i> reexamination   1804 920*   1804 920*   Requesting publication of SIR prior to Examiner action   1805 1,840*   1805 1,840*   Requesting publication of SIR after Examiner action   1251 110   2251 55   Extension for reply within first month   1252 420   2252 210   Extension for reply within second month   1253 950   2253 475   Extension for reply within third month   1254 1,480   2254 740   Extension for reply within fourth month   1255 2,010   2255 1,005   Extension for reply within fifth month   1401 330   2401 165   Notice of Appeal   1402 330   2402 165   Filing a brief in support of an appeal   1403 290   2403 145   Request for oral hearing   1451 1,510   1451 1,510   Petition to institute a public use proceeding   1452 110   2452 55   Petition to revive - unavoidable   1453 1,330   2453 665   Petition to revive - unintentional   1501 1,330   2501 665   Utility issue fee (or reissue)   1502 480   2502 240   Design issue fee   1503 640   2503 320   Plant issue fee   1460 130   1460 130   Petitions to the Commissioner   1807 50   1807 50   Processing fee under 37 CFR 1.17(g)   1806 180   1806 180   Submission of Information Disclosure Stmt   180 8021 40   8021 40   Recording each patent assignment per property (times number of properties)   1809 770   2809 385   Filing a submission after final rejection (37 CFR 1.129(a))   1810 770   2810 385   For each additional invention to be examined (37 CFR 1.129(b))   1801 770   2801 385   Request for Continued Examination (RCE)   1802 900   1802 900   Request for expedited examination of a design application   Other fee (specify) _____			
SUBTOTAL (2) (\$)		SUBTOTAL (3) (\$)			
*or number previously paid, if greater; For Reissues, see above		*Reduced by Basic Filing Fee Paid			

<b>SUBMITTED BY</b>		<b>Complete (if applicable)</b>	
Name (Print/Type)	Hector J. Ribera	Registration No. (Attorney/Agent)	54,397
Signature		Date	July 30, 2004



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Substitute for form 1449A/PTO				Complete if Known	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application No.	09/888,295
				Filing Date	June 22, 2001
				First Named Inventor	David A. Fotland
				Art Unit	2185
				Examiner Name	Tonia L. Meonske
Sheet	1	of	1	Attorney Docket Number	20880-06031

U.S. PATENT DOCUMENTS				
Examiner Initials*	Cite No. <sup>1</sup>	Document No. Number – Kind Code <sup>2</sup> (if known)	Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US-6,728,722	04-27-2004	Shaylor
		US-6,542,991	04-01-2003	Joy et al.
		US-		
		US-		
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> – Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	T <sup>6</sup>

OTHER REFERENCES – NON-PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>6</sup>

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.